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PTO/SB/05 (08-00) Approved for use through 10/31/2002 OMB 0651-0032 U.S Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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UTILITY PATENT APPLICATION TRANSMITTAL

P05135 Attorney Docket No. David J. Miller First Inventor MULTI-SOURCE POWER SWITCHING CIRCUIT FOR WAKE ON LAN ETHERNET APPLICATION

ET838008399US Express Mail Label No (Only for new nonprovisional applications under 37 CFR 1.53(b)) Assistant Commissioner for Patents **APPLICATION ELEMENTS** ADDRESS TO: Box Patent Application Washington, DC 20231 See MPEP chapter 600 concerning utility patent application contents. Fee Transmittal Form (e.g., PTO/SB/17) CD-ROM or CD-R in duplicate, large table or (Submit an original and a duplicate for fee processing) Computer Program (Appendix) Applicant claims small entity status. 8. Nucleotide and/or Amino Acid Sequence Submission See 37 CFR 1.27. (if applicable, all necessar) (preferred arrangement set forth below)
- Descriptive this arrangement set forth below) 3. Computer Readable Form (CRF) - Descriptive title of the invention Specification Sequence Listing on: - Cross Reference to Related Applications i. ☐ CD-ROM or CD-R (2 copies); or - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, ii.□ paper or a computer program listing appendix Statements verifying identity of above copies Background of the Invention - Brief Summary of the Invention ACCOMPANYING APPLICATION PARTS - Brief Description of the Drawings (if filed) - Detailed Description Assignment Papers (cover sheet & document(s)) - Claim(s) 37 CFR 3.73(b) Statement Power of - Abstract of the Disclosure 10. (when there is an assignee) Attorney 4. English Translation Document (if applicable) Drawing(s) (35 U.S.C. 113) [Total Sheets 2] Copies of IDS Citations Information Disclosure 5. Oath or Declaration [Total Pages 2] Statement (IDS)/PTO-1449 Newly executed (original or copy) Copy from a prior application (37 CFR 1.63 (d)) (for continuation/divisional with Box 17 completed) Preliminary Amendment Return Receipt Postcard (MPEP 503) 14. (Should be specifically itemized) **DELETION OF INVENTOR(S)** Certified Copy of Priority Document(s) (if foreign priority is claimed) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR Other: Nonpublication Request 1.63(d)(2) and 1.33(b). Application Data Sheet. See 37 CFR 1.76 17. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: of prior application No :_____ Continuation Divisional Continuation-in-part (CIP) Group / Art Unit For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can onlybe relied upon when a portion has been inadvertently omitted from the submitted application parts. 18. CORRESPONDENCE ADDRESS Customer Number or Bar Code Label or X Correspondence address below (Insert Customer No. or Altach bar code label here Docket Clerk Name P.O. Drawer 800889 Address Dallas TXCity State Zip Code|75380 USA (214) 922-9221 (214) 969-7557 Country Telephone Fax William A. Munck 39,308 Registration No. (Attorney/Agent) Name (Print/Type) Signature Date

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

PTO/SB/17 (11-01)
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FEE TRANSMITTAL			ᆫ	Application Number							
for EV 2002			Filing	Filing Date							
for FY 2002				First Named Inventor David J. Miller				· · · · · · · · · · · · · · · · · · ·			
Patent fees are subject to annual revision.				Examiner Name					· · · · · · · · · · · · · · · · · · ·		
Applicant claims small entity status. See 37 CFR 1.27				Group Art Unit							
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(4) 7 10.00				Attorney Docket No. P05135							
METHOD OF PAYMENT (check all that apply)				FEE CALCULATION (continued)							
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101 740 201 370	Utility filing fee		118	1,440	218	720	Extension for rep				
106 330 206 165	Design filing fee	\$740.00	128	1,960	228	980	Extension for rep	ly within fifth	month		
107 510 207 255	Plant filing fee		119	320	219	160	Notice of Appeal	•			
108 740 208 370	Reissue filing fe	e	120	320	220	160	Filing a brief in si	upport of an a	appeal		
114 160 214 80	Provisional filing	fee	121	280		140	Request for oral	hearing			
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103 18 203 9	Claims in exces	s of 20	581	40	581	40	Recording each property (times no	atent assigni	ment per		
102 84 202 42		ims in excess of 3	146	740	246	370	Filing a submission		· · · · · · · · · · · · · · · · · · ·		
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**or number previously paid, if greater, For Reissues, see above *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)											
SUBMITTED BY Complete (if applicable)											
					egistration No. ttomey/Agent) 39,409 Telephone (214) 922-922			21			
Signature Will Collinsk							Date	Feb. 14,0	002		

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CERTIFICATE OF EXPRESS MAIL

02/14/02

Laura Zavala

Date of Mailing

Typed or printed name of person mailing

Signature of person mailing

Attachments:

- 1. Return acknowledgement postcard
- 2. Utility patent transmittal
- 3. Fee transmittal
- 4. 29 pages of the specification Docket No: P05135
- 5. 2 sheets of drawings
- 6. Declaration of ____ inventor(s)

Unsigned

- 7. Nonpublication Request Under 35 U.S.C. 122(b)(2)(B)(i).
- 8. Information Disclosure Statement
- 9. Form PTO-1449
- 10. Three (3) references

NONPUBLICATION REQUEST UNDER 35 U.S.C. 122(b)(2)(B)(i)

First Named Inventor		David J. Miller				
Title	MULTI-SOURCE POWER SWITCHING CIRCUIT FOR WAKE ON LAN ETHERNET APPLICATION					
Atty Docket Number		P05135				

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.

I hereby request that the attached application not be published under 35 U.S.C. 122(b).

February 2002

William A. Munck, Reg. No. 39,308

Typed or printed name

Signature

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant must notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).

MULTI-SOURCE POWER SWITCHING CIRCUIT FOR WAKE ON LAN ETHERNET APPLICATION

Inventor(s)

David J. Miller 2055 Liberty Bell Road Lawrenceville Gwinnett County Georgia 30043 United States Citizen

Assignee:

National Semiconductor Corporation 2900 Semiconductor Drive Santa Clara, California 95051

CERTIFICATE OF EXPRESS MAIL I hereby certify that this correspondence, including the attachments listed, is being deposited in an envelope addressed to the Assistant Commissioner of Patents, Washington, DC 20231 as "Express Mail, Post Office to Addressee" on the date indicated below. Laura Zavala Pripted Name of Person Mailing ET838008399US Express Mail Label No. 2/14/02 Date

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